

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 7217/48794-RE	Serial No. 09/998,426
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		Applicants Hiroshi YASUDA et al.	
		Filing Date 30 NOV 2001	Group 2683

## U.S. PATENT DOCUMENTS

Examiner Initial										Date	Name	Class	Subclass	Filing Date if Appropriate
KF	AA	4	5	0	4	7	0	7		12 MAR 85	Lucchesi	179	84	
	AB	4	9	3	5	7	3	5		19 JUN 90	De Luca et al.	340	825.44	
	AC	5	2	3	3	6	4	1		3 AUG 93	Maeda	455	567	
KF	AD	5	2	7	6	7	2	9		4 JAN 94	Higuchi et al.	379	58	

## FOREIGN PATENT DOCUMENTS

										Date	Country	Class	Subclass	Translation	
														Yes	No
KF	AE	0	2	7	5	1	9	3		20 JUL 88	European Pat. Off.	H04M	1/22	X	
	AF	0	4	0	8	0	2	7		16 JAN 91	European Pat. Off.	H04Q	7/02	X	
	AG	0	5	0	2	6	1	7		09 SEP 92	European Pat. Off.	H04M	1/72	X	
	AH	0	7	7	2	3	3	4		5 JUL 97	European Pat. Off.	H04M	1/72	X	
KF	AI	0	7	9	9	5	3	4	A	11 APR 95	Japan	H04M	1/00		X

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AJ	
	AK	
	AL	
	AM	
	AN	
	AO	

EXAMINER Keith Ferguson	DATE CONSIDERED 6/14/05
----------------------------	----------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. 7217/48794-RE	Serial No. 09/998,426
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		Applicants Hiroshi YASUDA et al.	
		Filing Date 30 NOV 2001	Group 2683

## U.S. PATENT DOCUMENTS

Examiner Initial										Date	Name	Class	Subclass	Filing Date if Appropriate
KF	AA	5	3	2	9	5	7	7		12 JUL 94	Norimatsu	379	58	
	AB	5	4	0	6	6	1	8		11 APR 95	Knuth et al.	379	67	
	AC	5	4	4	2	8	1	4		15 AUG 95	Seo	455	89	
KF	AD	5	4	9	1	7	4	5		13 FEB 96	Roeder	379	355	

## FOREIGN PATENT DOCUMENTS

										Date	Country	Class	Subclass	Translation	
														Yes	No
KF	AE	WO	9	4	1	3	0	6	5	9 JUN 94	WIPO	H04B	1/16	X	
	AF														
	AG														
	AH														
	AI														

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AJ	
	AK	
	AL	
	AM	
	AN	
	AO	

EXAMINER Keith Ferguson	DATE CONSIDERED 6/14/05
----------------------------	----------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this from with next communication to applicant.

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office <b>LIST OF PRIOR ART CITED BY APPLICANT</b> (Use several sheets if necessary)	Atty. Docket No. 7217/48794-RE	Serial No. 09/998,426
	Applicants Hiroshi YASUDA et al.	
	Filing Date 30 NOV 2001	Group 2683

**U.S. PATENT DOCUMENTS**

Examiner Initial										Date	Name	Class	Subclass	Filing Date if Appropriate
KE	AA	5	4	9	3	2	8	5		20 FEB 96	Yoshizawa	340	825.44	
	AB	5	6	2	5	6	8	3		29 APR 97	Nazanin et al.	379	355	
	AC	5	6	5	1	0	5	2		22 JUL 97	Serrano	455	567	
KE	AD	5	6	5	7	3	7	2		12 AUG 97	Ahlberg et al.	455	414	

**FOREIGN PATENT DOCUMENTS**

										Date	Country	Class	Subclass	Translation	
														Yes	No
	AE														
	AF														
	AG														
	AH														
	AI														

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AJ	
	AK	
	AL	
	AM	
	AN	
	AO	

EXAMINER Keith Ferguson	DATE CONSIDERED 6/14/05
----------------------------	----------------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.